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Patent and Trademark Office: U.S. Department of Commerce

0001/PTO Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Application Number	10/728,311
		Filing Date	December 4, 2003
		First Named Inventor	Tadeusz Jaroszczyk
		Group Art Unit	
		Examiner Name	
Total Number of pages in this Submission		Attorney Docket Number	4191-00306

### TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

#### ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
  - ☐ Fee Attached
- ☐ Amendment/Response
  - ☐ After final
  - ☐ Affidavits/Declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
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- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/
  - ☐ Incomplete Application
  - ☐ Response to Missing Parts Under 37.1.52 or 1.53
- ☐ Request to Rescind Previous Nonpublication Request

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition To Convert a Provisional Application
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- ☐ After Allowance Communication To Group
  - ☐ Appeal Communication to Board Of Appeals and Interferences
  - ☐ Appeal Communication to Group ( Appeal Notice, Brief, Reply Brief)
  - ☐ Proprietary Information
  - ☐ Status Letter
  - ☒ Additional Enclosure(s) (Please identify below)
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REMARKS:

#### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Michael E. Taken (Reg. No. 28,120) ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202
Signature	<i>Michael E. Taken</i>
Date	3/3/04

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Typed or printed name	Jo Ann Kuczynski		
Signature	<i>Jo Ann Kuczynski</i>	Date	3-3-04



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/728,311  
Applicant : Tadeusz Jaroszczyk et al.  
Filed : December 4, 2003  
Title : High Performance, High  
Efficiency Filter

TC/A.U. :  
Examiner :

Docket No. : 4191-00306

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Jo Ann Kuczynski 3-3-04  
Jo Ann Kuczynski Date

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Mail Stop - No Fee  
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Alexandria, VA 22313-1450

Sir:

Applicant notes the references listed on the attached "Information Disclosure Statement By Applicant" PTO Form 1449. Copies of non-U.S. patent documents are enclosed. Applicant also notes commonly owned co-pending U.S. Patent Applications: Serial No. 10/452,884, filed June 2, 2003; Serial No. 10/630,520, filed July 30, 2003.

Respectfully submitted,

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PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO <span style="float: right;">MAR 08 2004</span> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
		Application Number	10/728,311		
		Filing Date	December 4, 2003		
		First Named Inventor	Tadeusz Jaroszczyk		
		Group Art Unit			
		Examiner Name			
Sheet	1	of	3	Attorney Docket number	4191-00306

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,323,374	4/6/1982	Shinagawa et al.				
	4,344,776	8/17/1982	Yavnieli				
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	4,650,506	3/17/1987	Barris et al.				
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	4,926,053	5/15/1990	Dempsey et al.				
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Examiner Signature		Date Considered	
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to client.

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Sheet	2	of	3	Attorney Docket number		4191-00306

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,626,650	5/6/1997	Rodriguez et al.			
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		6,261,342	7/17/2001	Rousseau et al.			

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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		<i>The Separation of Airborne Dust and Particles</i> , C. N. Davies, Proceedings, Institute of Mechanical Engineers, Vol. 113, (5), 1952, pp. 185-213.
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		<i>Experimental Study of Non-Woven Filter Performance Using Second Order Orthogonal Design</i> , T. Jaroszczyk, Part. Sci. & Technol., Vol. 5, pp. 271-287, 1987

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